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CENTRAL FAX CENTER****JUN 30 2006****AMENDMENTS TO THE CLAIMS:**

1.(previously presented): A method for transmitting quality declaration data in an ATM switched network having an ATM switching system which accommodates an originating subscriber and a terminating subscriber, comprising the steps of:

determining, in said ATM switching system, quality of service (QoS) correction principle for correcting the difference between a subscriber signaling protocol supporting said originating subscriber and a subscriber signaling protocol supporting said terminating subscriber;

generating quality control information corrected using said QoS correction principle;

performing connection admission control and usage parameter control according to said generated quality control information; and

transmitting said quality control information to said terminating subscriber.

2.(previously presented): The method for transmitting quality declaration data according to claim 1,

wherein said QoS correction principle is derived from a plurality of combinations of an originating subscriber and a terminating subscriber in regard to said versions of predetermined subscriber signaling protocols.

3.(currently amended): A method for transmitting quality declaration data in an ATM switched network having a first ATM switching system, an originating subscriber accommodated in said first ATM switching system, a second ATM switching system in which a connection is

set up with said first ATM switching system through an interoffice signaling protocol, and a terminating subscriber accommodated in said second ATM switching system, said method for transmitting quality declaration data comprising the steps of:

mapping converting declaration data in a subscriber signaling protocol corresponding to said subscriber signaling protocol for supporting said originating subscriber having requested connection setup, to a specification of said interoffice signaling protocol; and mapping converting said declaration data in said interoffice signaling protocol to a specification corresponding to a subscriber signaling protocol for supporting said terminating subscriber.

4(previously presented): An ATM switching system accommodating an ATM originating subscriber and an ATM terminating subscriber, comprising:

a subscriber signaling protocol database for storing subscriber signaling protocols respectively for supporting each subscriber corresponding to each subscriber number of said ATM originating subscriber and said ATM terminating subscriber;

a database of correction contents management information for storing quality of service (QoS) correction principle corresponding to a combination of subscriber signaling protocols for supporting said respective originating subscriber and terminating subscriber, respectively stored in said subscriber protocol database; and

a means for generating quality control information corrected using said QoS correction principle, performing connection admission control and usage parameter control according to said generated quality control information, and transmitting said quality control information by ATM cells to said ATM terminating subscriber.

5(previously presented): The ATM switching system according to claim 4,

wherein said QoS correction principle is obtained from a plurality of combinations of an ATM originating subscriber and an ATM terminating subscriber in regard to predetermined versions of subscriber signaling protocols.

6.(currently amended): An ATM switching system comprising:

a first ATM switching system;

an originating subscriber accommodated in said first ATM switching system;

a second ATM switching system in which a connection is set up with said first ATM switching system through an interoffice signaling protocol; and

a terminating subscriber accommodated in said second ATM switching system;

wherein said first ATM switching system ~~maps~~ converts declaration data in a subscriber signaling protocol corresponding to said subscriber signaling protocol for supporting said originating subscriber having requested, connection setup, to a specification of said interoffice signaling protocol, and

said second ATM switching system ~~maps~~ converts said declaration data in said interoffice signaling protocol to a specification corresponding to a subscriber signaling protocol for supporting said terminating subscriber.